

# AQT-ACPP

## PRODUCT SPECIFICATIONS

### AQT-ACPP COMMERCIAL POOL PUMPS

The ACPP Series pumps offer a robust and efficient solution for applications demanding high flow capacity. These pumps are engineered for strength and durability, featuring a large-capacity strainer and constructed from corrosion-resistant and impact-resistant thermoplastics. Ideal for use in seawater facilities, aquatic parks, and various commercial pool environments, ACPP Series pumps ensure reliable performance and long-lasting service in demanding conditions.

### FEATURES

- 5.5hp, 7.5hp, 10hp, 15hp Options
- Large Suction Side Detachable Strainer
- Low noise level up to 68dB
- IPX5 Waterproof
- Long Life Impellar
- Fiber reinforced plastic casing
- Premium Efficiency IE3 Class Motor
- Class F Motor Insulation
- ISO 5199 : 2002

### MATERIALS OF CONSTRUCTION:

Housing:	Fiber Reinforced Plastic
Bracket:	Cast Iron
Mechanical Seal:	SS316 + EPDM/ Ceramic/ Carbon
Max Temp:	0°C to 45°C
Max. Operating Pressure:	0-2 bar 25°C to 35°C



Models:	Power (KW)	Noise (db)	Horsepower (hp)	Rpm	Connection Size (ANSI/ DIN)	Voltage
ACPP-5.5-23060	4	72	5.5	1750	4"/DN100	230/460V 60Hz
ACPP-7.5-23060	5.5	72	7.5	1750	4"/DN100	230/460V 60Hz
ACPP-10-23060	7.5	68	10	3400	6"/DN100	230/460V 60Hz
ACPP-15-23060	11	68	15	3400	6"/DN100	230/460V 60Hz

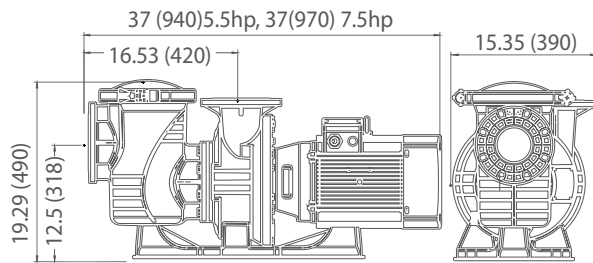
Models:	Head ft (m)					
	19.6 (6)	26.2 (8)	32.8 (10)	39.3 (12)	45.9 (14)	52.5 (16)
Flow Rate gpm (m³/h)						
ACPP-5.5-23060	418 (95)	396 (90)	360 (82)	330 (75)	286 (65)	220 (50)
ACPP-7.5-23060	572 (130)	528 (120)	484 (110)	462 (105)	396 (90)	352 (80)
ACPP-10-23060	-	924 (210)	814 (185)	792 (180)	704 (160)	594 (135)
ACPP-15-23060	-	1188 (270)	1144 (260)	1100 (250)	1056 (240)	924 (210)

# AQT-ACPP

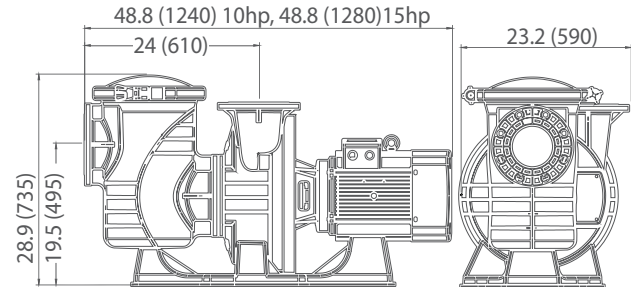
## COMMERCIAL POOL PUMP

### Dimensions in (mm)

ACPP-5.5-23060, ACPP-7.5-23060

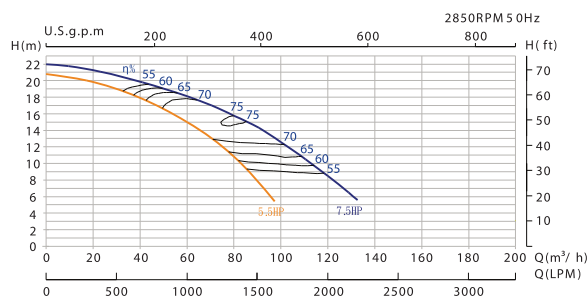


ACPP-10-23060, ACPP-15-230610

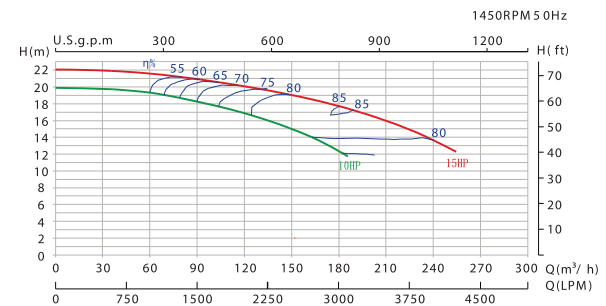


### Pump Curves

ACPP-5.5-23060, ACPP-7.5-23060



ACPP-10-23060, ACPP-15-23060



### Safety Message

#### SUCTION ENTRAPMENT HAZARD



This pump produces high levels of suction and creates a strong vacuum at the main drain at the bottom of your pool and spa. This suction is so strong that it can trap adults or children under water if they come in close proximity to a pool or spa drain or a loose or broken drain cover or grate.

NOTE: ALL SUCTION PLUMBING MUST BE INSTALLED IN ACCORDANCE WITH THE LATEST NATIONAL AND LOCAL CODES FOR SWIMMING POOLS, SPAS AND HOT TUBS, INCLUDING NSPI STANDARDS AND CPSC GUIDELINES.

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POOL PUMPS  
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